



Public Notice

**U.S. Army Corps
of Engineers**
Pittsburgh District

In Reply Refer to
Notice No. below

US Army Corps of Engineers, Pittsburgh District
1000 Liberty Avenue
Pittsburgh, PA 15222-4186

Application No. 200502145

Date: October 14, 2005

Notice No. 05-66

Closing Date: November 3, 2005

1. **TO ALL WHOM IT MAY CONCERN:** The following application has been submitted for a Department of the Army Permit under the provisions of Section 10 of the Rivers and Harbors Act of 1899 and Section 404 of the Clean Water Act (33 U.S.C. 1344).

2. **APPLICANT:** S. H. Bell Company
644 Alpha Drive
P. O. Box 11495
Pittsburgh, PA 15238-3190

3. **LOCATION:** Ohio River, right bank, Mile 39.7, in East Liverpool, Columbiana County, Ohio.

4. **PURPOSE AND DESCRIPTION OF WORK:** The applicant proposes to construct a straight-sided barge dock adjacent to their existing barge dock. Currently, only one barge may be staged at a time at the facility. The addition of this dock would allow a second barge to be staged while the first barge is being unloaded. The proposed dock would be approximately 235 feet in length and would consist of sheet piling at the edge of the existing shoreline with appropriate backfill. The sheet piling would be driven to the point of refusal. Approximately 3,300 cubic yards of material would be dredged from the river bottom to accommodate barges and would be hauled off-site for disposal. The project would also result in bank stabilization over the length of the proposed barge dock. Drawings of the proposed project are attached to this notice.

5. **WATER QUALITY CERTIFICATION:** A Permit will not be granted until Water Quality Certification is received or waived from:

Ohio Environmental Protection Agency (Ohio EPA)
Section 401 Coordinator
P.O. Box 1049
Columbus, Ohio 43266-0149

Telephone Number: 614-644-2001

6. **IMPACT ON NATURAL RESOURCES:** The District Engineer has consulted the most recently available information and has determined that the project is not likely to affect the continued existence of any endangered species or threatened species, or result in the destruction

or adverse modification of habitat of such species which has been determined to be critical. This Public Notice serves as a request to the U. S. Fish and Wildlife Service for any additional information they may have on whether any listed or proposed to be listed endangered or threatened species may be present in the area which would be affected by the activity, pursuant to Section 7(c) of the Endangered Species Act of 1972 (as amended).

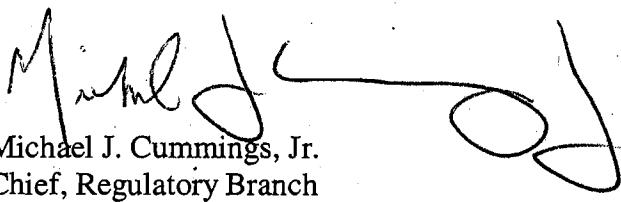
7. **IMPACT ON CULTURAL RESOURCES:** The National Register of Historic Places has been consulted, and it has been determined that there are no properties currently listed on the register which would be directly affected by the proposed work. If we are made aware, as a result of comments received in response to this notice, or by other means, of specific archeological, scientific, prehistorical, or historical sites or structures which might be affected by the proposed work, the District Engineer will immediately take the appropriate action necessary pursuant to the National Historic Preservation Act of 1966 - Public Law 89-665 as amended (including Public Law 96-515).

8. **PUBLIC INVOLVEMENT:** Any person may request, in writing, within the comment period specified in the paragraph below entitled "RESPONSES," that a public hearing be held to consider this application. The requests for public hearing shall state, with particularity, the reasons for holding a public hearing.

9. **EVALUATION:** Interested parties are invited to state any objections they may have to the proposed work. The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposals must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people. The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the overall public interest of the proposed activity. The evaluation of the impact of the activity on the public interest will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency, under the authority of Section 404(b) of the Clean Water Act (40 CFR Part 230).

10. RESPONSES: A permit will be granted unless its issuance is found to be contrary to the public interest. Written statements concerning the proposed activity should be received in this office on or before the closing date of this Public Notice in order to become a part of the record and to be considered in the final determination. Any objections which are received during this period may be forwarded to the applicant for possible resolution before the determination is made whether to issue or deny the requested DA Permit. All responses to this notice should be directed to the Regulatory Branch, attn Linda Malsch, at the above address, by telephoning (412) 395-7392, or by e-mail at linda.m.malsch@usace.army.mil. Please refer to CELRP-OP-F 200502145 in all responses.

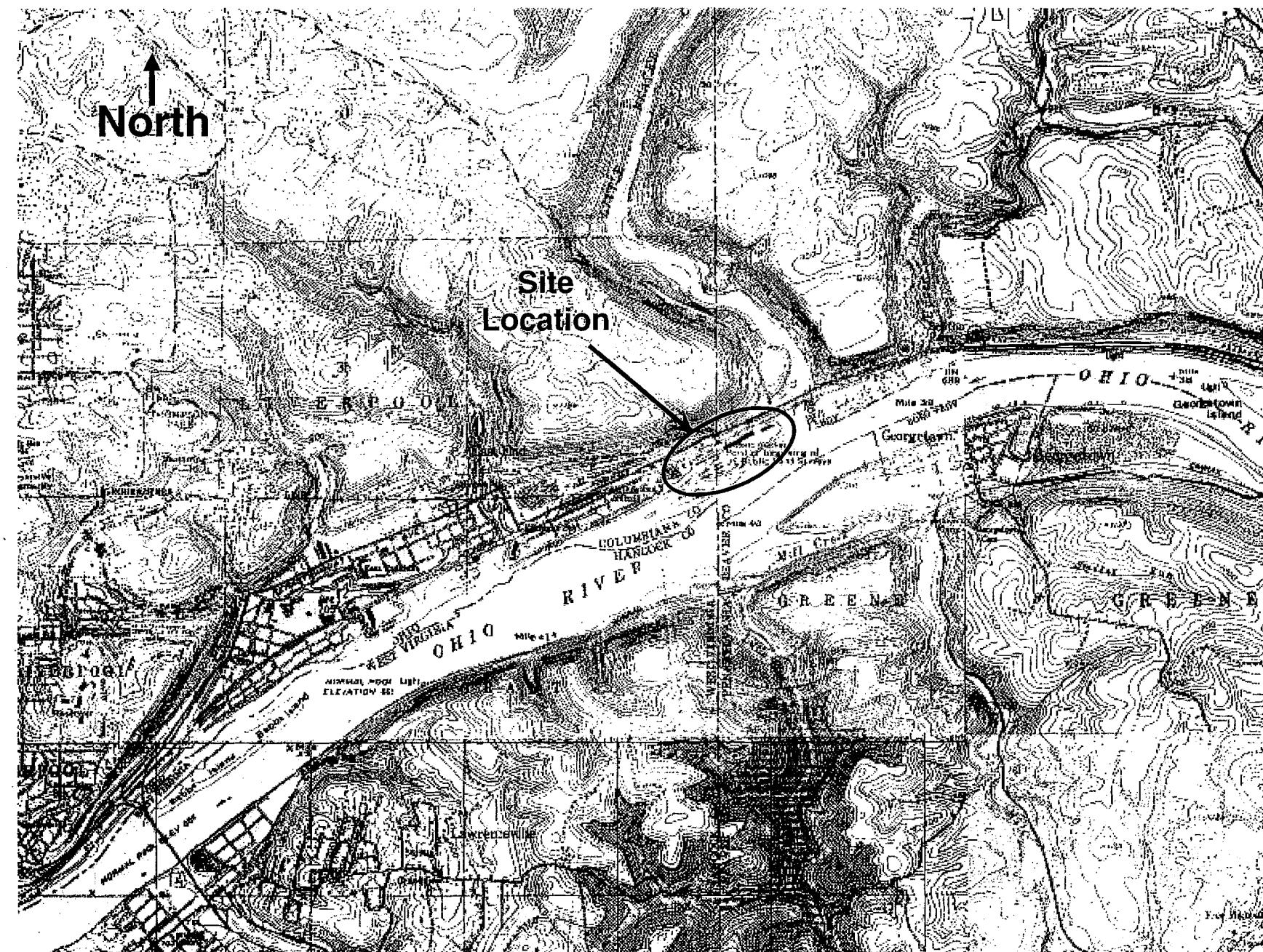
FOR THE DISTRICT ENGINEER:

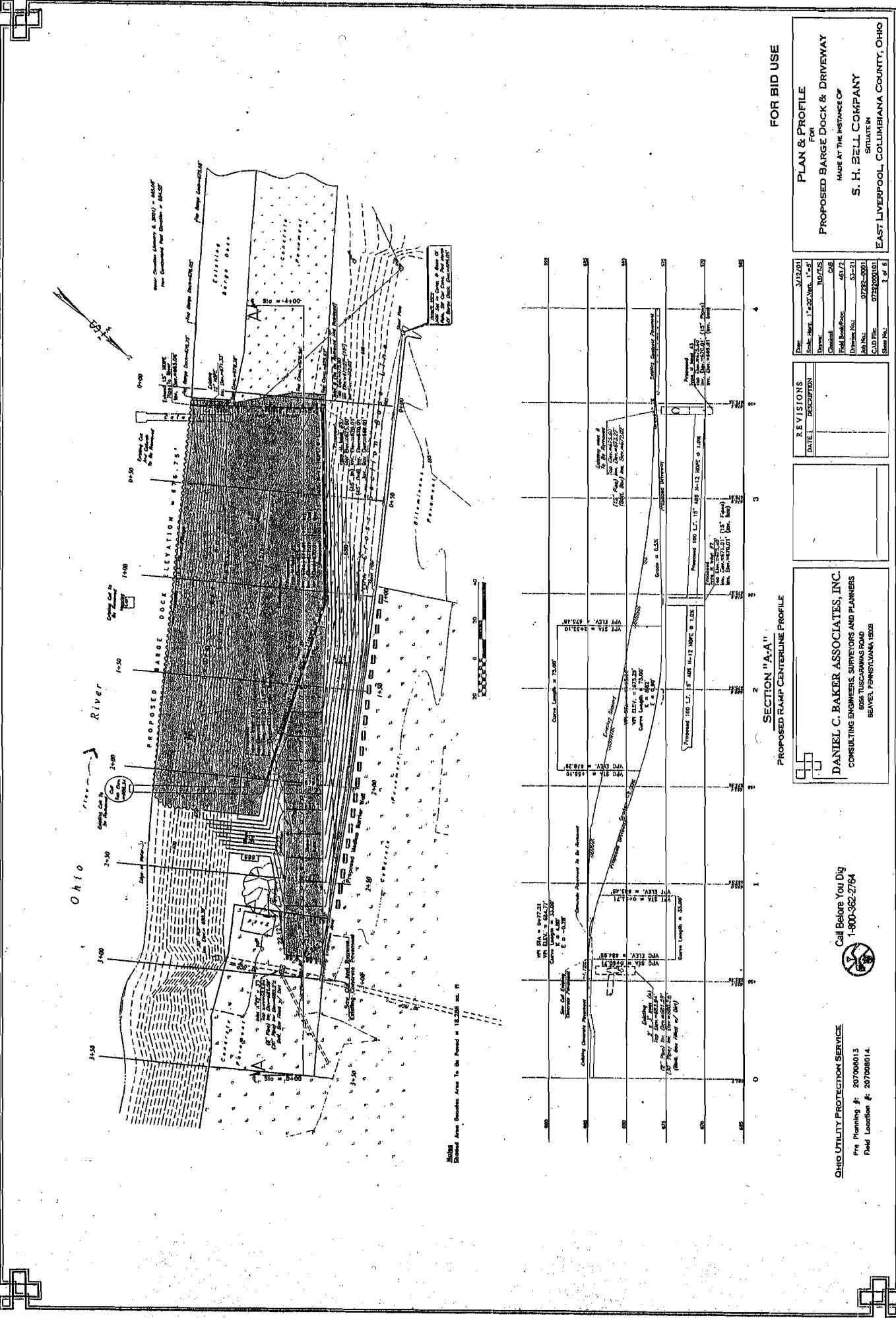


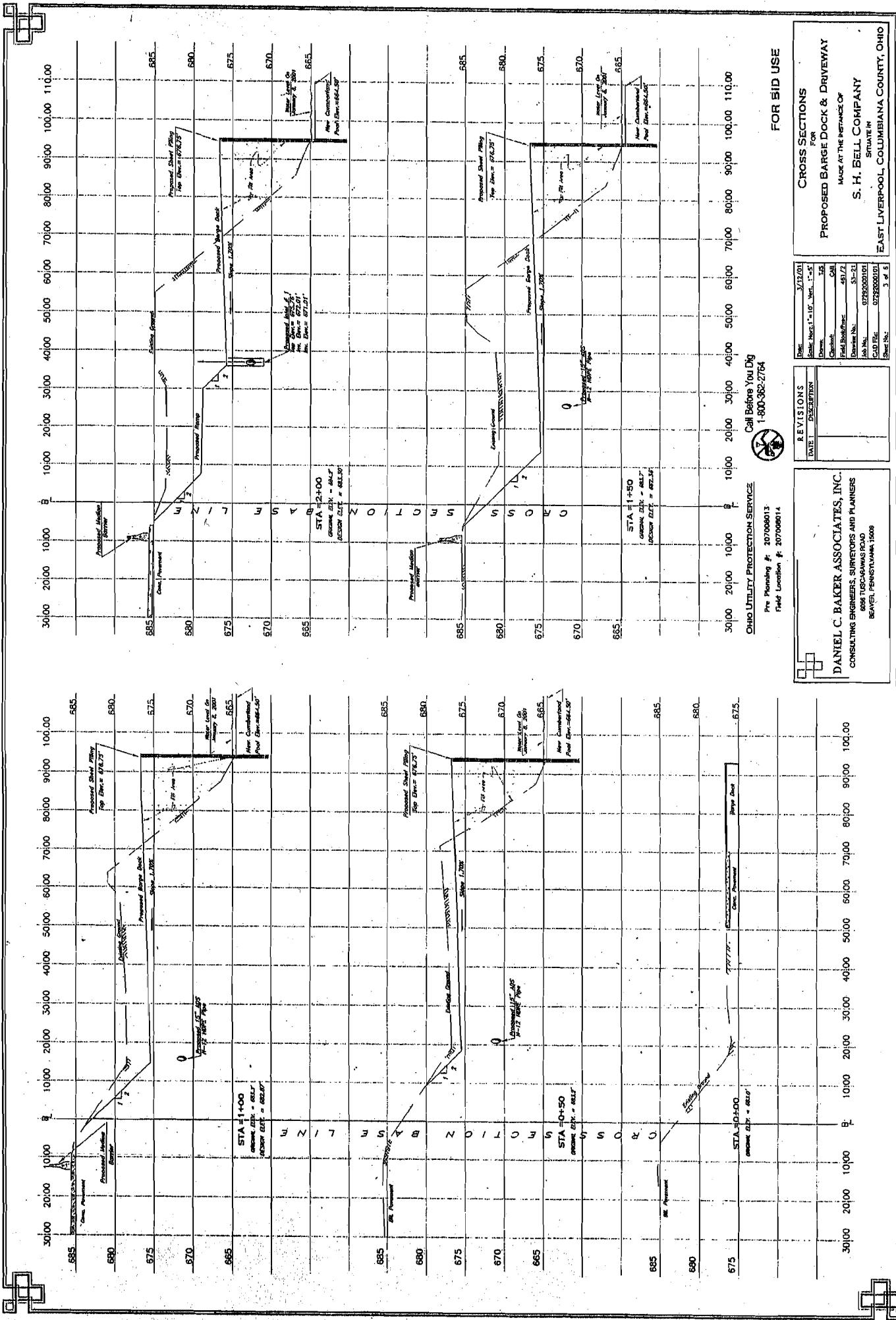
Michael J. Cummings, Jr.
Chief, Regulatory Branch

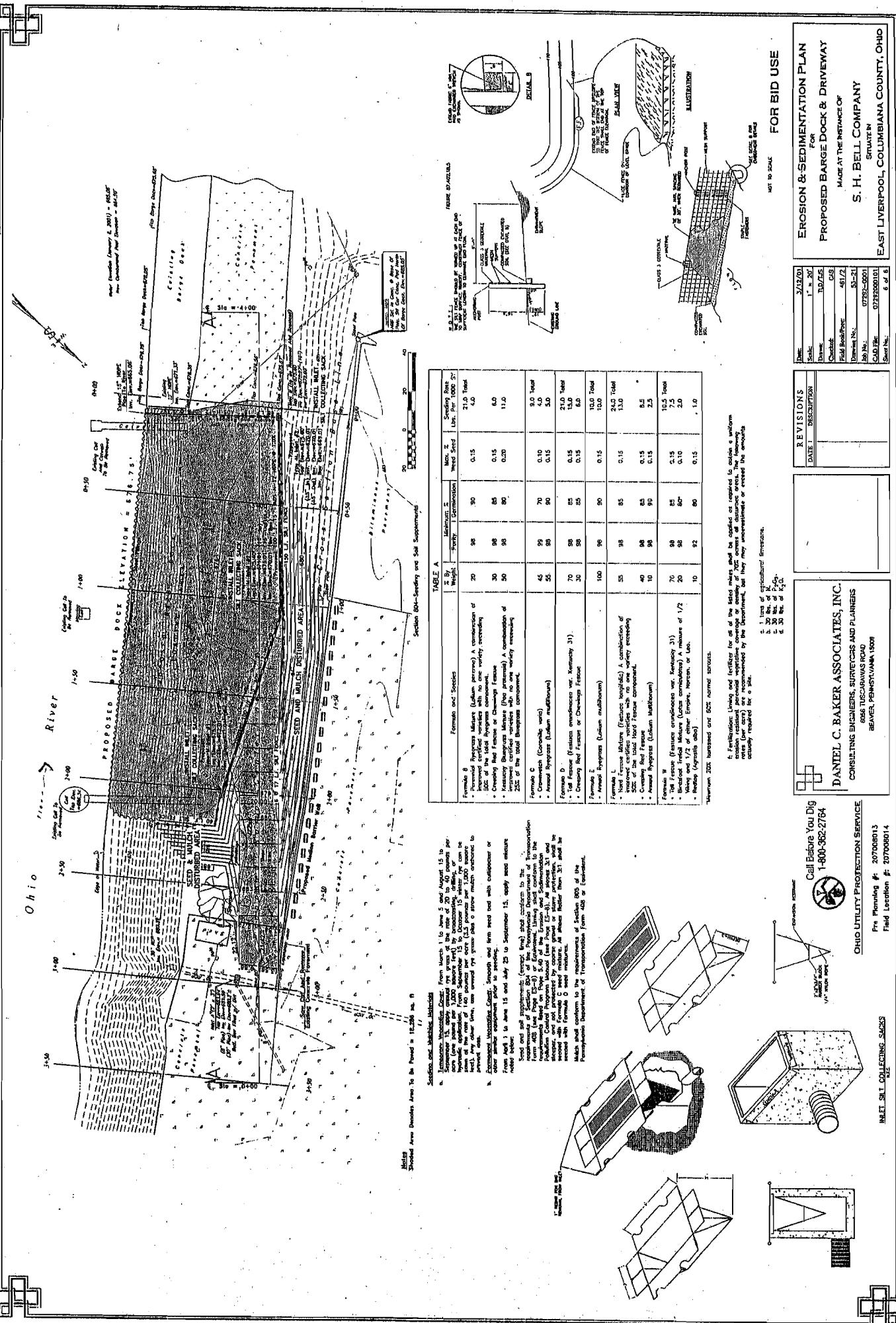
S. H. Bell Company – East Liverpool Facility
Barge Dock

USGS East Liverpool North Quad

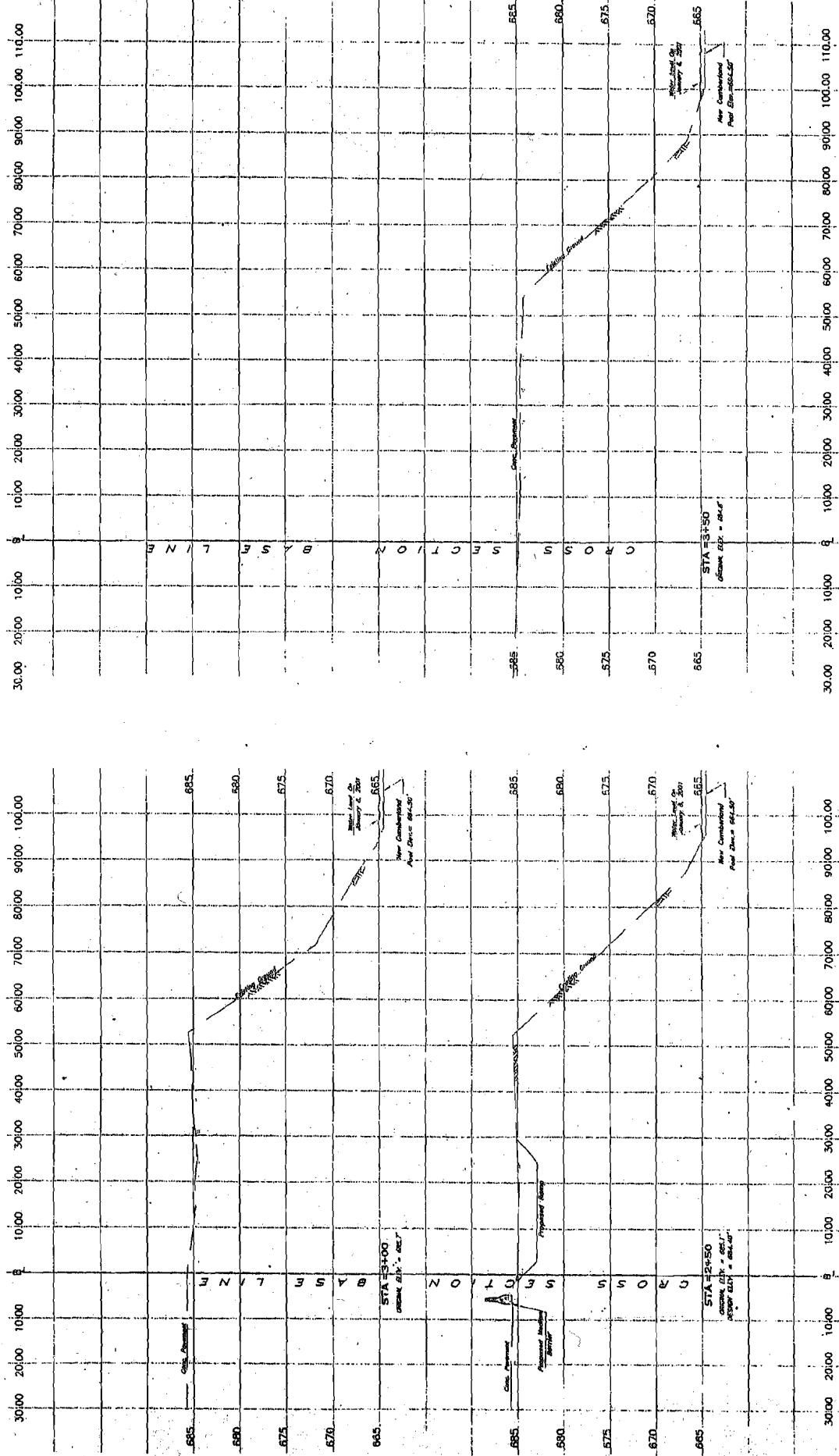








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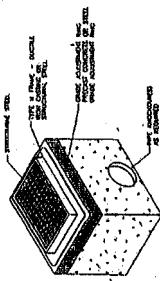
MADE AT THE INSTANCE OF
S. H. BELL COMPANY
 STATION IN
EAST LIVERPOOL, COLUMBIANA COUNTY, OHIO

REVISIONS	
DATE:	DESCRIPTION
DANIEL C. BAKER ASSOCIATES, INC.	
CONSULTING ENGINEERS, SURVEYORS AND PLANNERS	
6950 TUSCANYWOOD ROAD	
BEAVER, PENNSYLVANIA 15009	

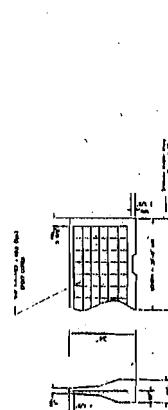
Call Before You
Dig
1-800-362-8888

OHIO UTILITY PROTECTION SERVICE
Pre Planning #: 207000913
Field Location #: 207000914

#200502149

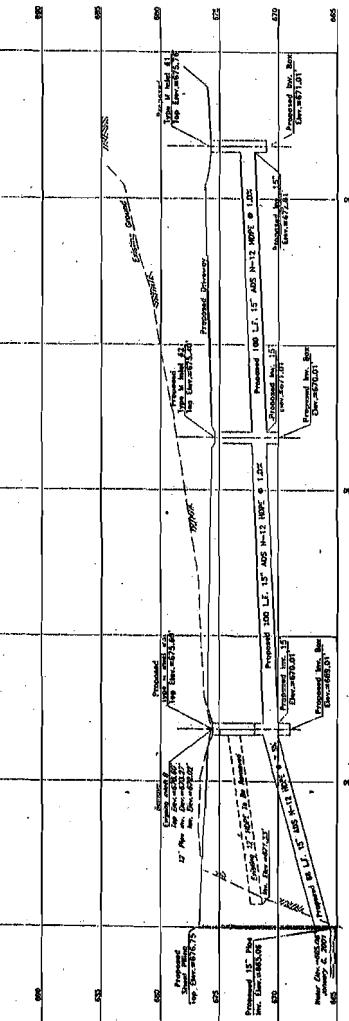


TYPE M INLET
Pennsylvania Department of Transportation's
Standards For Highway Construction
N.T.S.



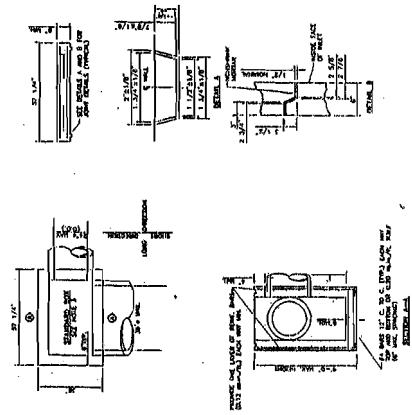
CONCRETE MEDIAN BARRIER

- Notes:
- Provide suitable safety devices for handling, installing, and removing concrete median barrier. Contractor under option or specified in publication 403 specifications, section 1104(2) (6) or equivalent.
 - Provide reinforcement meeting the requirements of publication 403 specifications 700 with a minimum concrete cover of 1 1/2".



OHIO UTILITY PROTECTION SERVICE
Pro Planning # 207008013
Field Location # 207008014

Call Before You Dig
1-800-362-2764

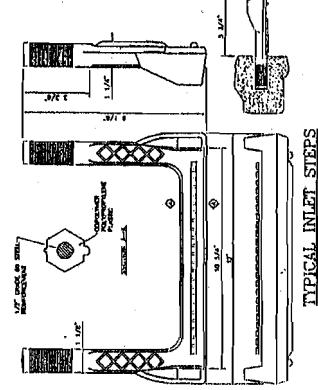


STANDARD INLET BOXES - (PRECAST)

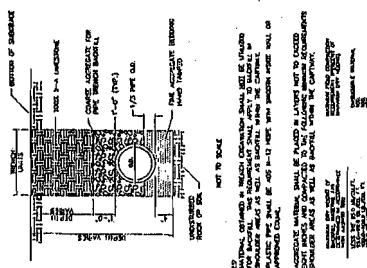
Pennsylvania Department of Transportation's
Standards For Highway Construction
Or Equivalent

- Notes:
- Provide new 7'-0" x 10' wide storm sewer outlet sections.
 - Provide drainage sections meeting the requirements of publication 403 version 1103.2 or equivalent in a new form.

N.T.S.



TYPICAL INLET STEPS



TYPICAL PIPE TRENCH

STORM SEWER PIPE PROFILE & DETAILS
FOR
PROPOSED BARGE DOCK & DRIVEWAY
MADE AT THE INSTANCE OF
S. H. BELL COMPANY
SITUATED IN
EAST LIVERPOOL, COLUMBIANA COUNTY, OHIO

REVISIONS	DATE	DESCRIPTION
	3/1/20	See: Mass 1-26, Rev 1-25

REVISIONS	DATE	DESCRIPTION
	3/1/20	See: Mass 1-26, Rev 1-25

Ohio Utility Protection Service
Call Before You Dig
1-800-362-2764



#200502145